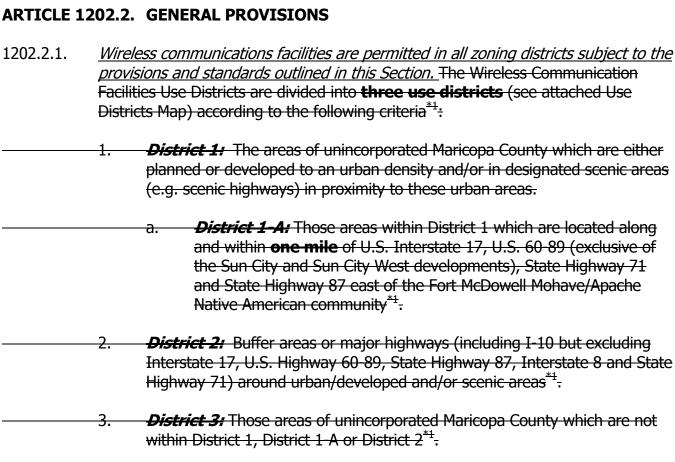
SECTION 1202. WIRELESS COMMUNICATION FACILITIES*1

ARTICLE 1202.1. PURPOSE: The principal purpose of this district Section is to establish the locations in unincorporated Maricopa County where communication facilities may be located and the regulations that apply to their placement. The regulations contained herein are designed to recognize the need to accommodate the approval of those types of public utility uses while still recognizing the need to promote the public health, safety and general welfare of the citizens of Maricopa County. These regulations establish zoning standards that will protect the integrity of single-family neighborhoods and maintain the character, identity, and image of hillside areas.



1202.2.2. Wireless communication facilities are permitted on individual lots of record, or on lease or easement areas described by metes and bounds of at least 100'x 100' in order to accommodate the tower structure and associated ground equipment for multiple carriers any size in Districts 1, 1a, 2 and 3^{*1}.

- 1202.2.3. The construction and location of <u>cellular wireless</u> communication facilities shall be subject to the standards contained in this regulation, unless otherwise noted herein.
- 1202.2.4. Wireless communication structures in excess of **199 feet** in height <u>are prohibited</u> <u>unless there is a plan to mitigate interference with military and commercial aircraft and to mitigate disruption of avian migration and nesting, and and located within **three miles** of a military or municipal airport shall be required to obtain Special Use Permit approval of the Board of Supervisors*1.</u>
- 1202.2.5. Any proposed wireless communication facility that cannot meet the standards outlined in Article 1202.3 of this Ordinance shall be required to obtain a Special use Permit approval by the Board of Supervisors. The administrative approval process, as applied to this Section, shall involve the following procedure:
- 1. An application, together with supporting plans, documentation and fees shall be submitted to the Zoning Division of the Department. The names and addresses of all property owners of record as set forth in the records of the Maricopa County Assessor within **300 feet** of the metes and bounds description of the area on which the wireless communication facility is proposed shall be submitted by the applicant as a part of the application.*1
 - The Plan Review Division of the Department shall notify all property owners within 300 feet of the metes and bounds description of the area on which the wireless communication facility is proposed, of the administrative approval request by first class mail*1.
 - 3. The Plan Review Division of the Department shall authorize administrative approval for the wireless communication structure if a written objection/protest is not received from any person notified pursuant to paragraph 1202.2.5.2. above within 14 days from the date the notice is mailed. If a written objection/protest from any person notified pursuant to paragraph 1202.2.5.2. is received, the Director may withhold approval of the administrative approval request. If a written objection/protest is rescinded or withdrawn after the Plan Review Division of the Department has withheld approval, the Plan Review Division of the Department shall approve the administrative approval request. *1
 - 4. Provided, however, the Plan Review Division of the Department may authorize the administrative approval, even though a written protest has been received, if it is determined by the Plan Review Division of the Department that the public health, safety and general welfare will not be adversely affected, and that necessary safeguards will be provided for the protection of adjacent property or the permitted uses thereof; provided that

Chapter 12 – Development Regulations

the property owners and the applicant noted herein are notified of same and given an additional **14 days** to appeal to the Director of the Department, and if an appeal is made, shall make the final decision.*1

- 1202.2.6 Any wireless communications facility proposed to be located on any property developed primarily as an electric utility station shall not be subject to this article and shall be permitted as a matter of right pursuant to this Section. Such properties include, but are not limited to:
 - 1. Substations;
 - 2. Receiving stations;
 - 3. Generating stations;
 - 4. Switching yards;
 - Storage yards; and
 - 6. Communications facilities.

The overall height of proposed new structures, antennas, attachments and appurtenances are limited to 125' or the height of the tallest existing structure, whichever is less. Antennas proposed to be attached onto existing structure are limited to a maximum height of 15' above the height of the existing structure.*2

ARTICLE 1202.3. STANDARDS: The following standards shall apply in the <u>to</u> Wireless Communication Facilities Use Districts Use Districts:

1202.3.1. District 1 (Urban/Developed or Scenic):

- 1. In Rural, or Single-Family Residential Zoning Districts, land classified by the Assessor as Agricultural or Multiple-Family Zoning Districts, wireless communication facilities are allowed as accessory uses to nonresidential uses, subject to the following limitations*1:
 - a. The wireless communication facility shall replace an existing pole, light standard, communication facility or other pole like structure of the same or less height and similar circumference that has been in existence for at least one year, or the antennae shall be attached to an existing pole or structure that has been in existence for at least one year, that otherwise meets applicable provisions of this Ordinance. Existing poles and/or structures in existence for less than one year, including proposed facilities within Development Master Plan areas, may be approved at the discretion of the Director of the Department.*1
 - b.a. The maximum height of a wireless communications facility including the base, platform and attached antennae shall not exceed **80 feet**

Chapter 12 – Development Regulations

above grade or the height of the <u>existing</u> structure <u>onto which it will</u> <u>be attached.</u> set forth in Section 1202.3.1.1.a. above, whichever is greater.*

- e.<u>b.</u> Up to **two wireless communication facilities** may be mounted on a building and may include not more than **two microwave antennae dishes** with diameters of not more than **one and one half meters** (4.9 feet) each, and each being **15 feet** or less in height as measured above the roofline so long as the supporting structure is screened.*1
- d.<u>c.</u> Any microwave dish antennae shall be clustered near the top of a cellular communication facility, unless otherwise approved by the Director. Towers and support structures shall have a maximum diameter of **30** inches.
- e.<u>d.</u> The color of a wireless communication facility shall be compatible with the surrounding environment <u>or the facility shall be constructed</u> of non-galvanized steel. *1
- f.<u>e.</u> Installation of a wireless communication facility shall avoid removal of mature trees and cacti unless a plan for their relocation is approved by the Department. *1
- g.f. Wireless communication facilities which are installed on properties on or within 500 feet of a property required to meet Hillside Development Standards of Chapter 12, Section 1201. of this Ordinance shall be required to obtain Special Use Permit approval of the Board of Supervisors. *1
- h.<u>i.</u> Wireless communication facilities shall be setback <u>289</u> feet from all property lines <u>for each 1 foot in height</u>. Other yard requirements may be approved by the Planning Director subject to the requirements for administrative approval contained herein.*
- i.<u>j.</u> Radiation from the antennae shall not interfere with any existing communication sites. *The maximum diameter of antenna arrays shall* be **eight feet**.
- j.k. The maximum diameter of any microwave dish shall be **one and one half meters** (**4.9 feet**) unless a larger size is approved by the

 Director as an administrative approval, subject to the requirements

 for administrative approval contained herein.

- k./. All ground-mounted equipment associated with a wireless communication facility shall be <u>screened</u>. A completely screened from public view by landscaping, natural features, or existing structures. To the extent possible, all structures and related equipment shall be screened and designed to blend in with the surrounding environment. All panel antennae and related hardware and cables that are mounted on an existing structure shall be painted to match that of the existing structure or camouflaged to reduce visual impacts.*1
- l. **One parking space** for the maintenance of the wireless communication facility must be provided. Said parking space must be paved to reduce the emission of dust.*1
- m. A solid screen wall of a maximum of six-eight feet high shall be constructed around the facility and shall screen all equipment.*1
- n.m. <u>Generators will only be permitted for emergency purposes, and All</u> permanent generators associated with any wireless communication facility shall be contained in a completely enclosed building.*1
- 2. In commercial or industrial zoning districts, wireless communication facilities are permitted subject to the following limitations:*1
 - a. The wireless communication facility, if exceeding the height requirements of the zoning district in which it is located, shall be set back from a property line that abuts land located in a Rural or Residential Zoning District **two feet** for every **one foot** in height of the wireless communication facility. Notwithstanding the foregoing, the wireless communication facility shall be permitted to be located in alignment with the front of the principal building on the lot or parcel on which the wireless communication facility is erected provided the wireless communication facility is located a minimum of **190 feet** from an adjacent single family district property line.*
 - b. The maximum height of a wireless communications facility including the base, platform and attached antennae, shall not exceed **80 feet** above grade provided, however, the Director may administratively approve a maximum height not to exceed **110 120** feet above grade, subject to the requirements for administrative approval contained herein or the height of the existing structure onto which it will be attached.**
 - c. All other standards outlined in Article 1202.3.1 of this Ordinance. Up to **two** wireless communication facilities may be mounted on a

Chapter 12 – Development Regulations

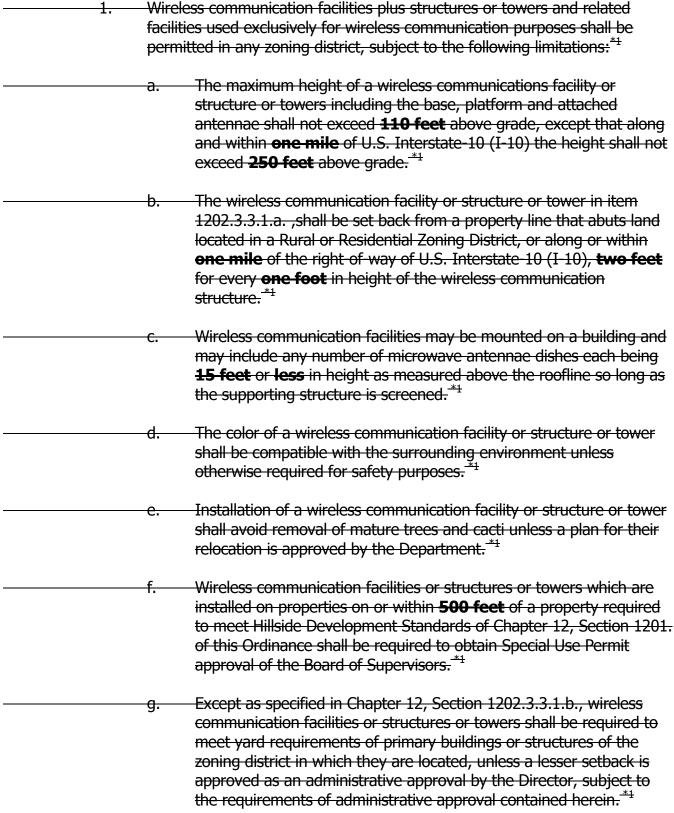
	building and may include not more than two microwave antennae dishes with diameters of not more than one and one half meters (4.9 feet) each, and each being 15 feet or less in height as measured above the roofline so long as the supporting structure is screened.*
d.	Any microwave dish antennae shall be clustered near the top of a wireless communication facility, unless otherwise approved by the Director.*1
e. —	The color of a wireless communication facility shall be compatible with surrounding environment. *1
 f.	Installation of a wireless communication facility shall avoid removal of mature trees and cacti unless a plan for their relocation is approved by the Department.*1
g.	Wireless communication facilities which are installed on properties on or within 500 feet of a property required to meet Hillside Development Standards of Chapter 12, Section 1201. of this Ordinance shall be required to obtain Special Use Permit approval of the Board of Supervisors.**
h. —	Wireless communication facilities shall be required to meet yard requirements of primary buildings or structures of the zoning district in which they are located, unless otherwise specified herein.*1
i.	Radiation from the antennae shall not interfere with any existing communication sites.
j.	The maximum diameter of any microwave dish shall be one and one half meters (4.9 feet), unless a larger size is approved by the Director as an administrative approval, subject to the requirements for administrative approval contained herein.

1202.3.2. **District 1-A***1

1.—Wireless communication facilities shall be allowed in any zoning district subject to the same standards and height applied in Chapter 12, Section 1201., Article 1202.3.1.2.

1202.3.3. **District 2***1

Wireless communication facilities plus structures or towers and related



Chapter 12 – Development Regulations

h. Radiation from the antennae shall not interfere with any existing communication sites.

1202.3.4. **District 3***1

- 1. Wireless communication facilities plus structures including tower, and related facilities used exclusively for wireless communication purposes shall be permitted in any zoning district without limitation, subject to the following standards:*1
 - a. The color of a wireless communication facility or structure or tower shall be compatible with the surrounding environment unless otherwise required for safety.*1
 - Installation of a wireless communication facility or structure or tower shall avoid removal of mature trees and cacti unless a plan for their relocation is approved by the Department.
 - c. Wireless communication facilities or structures or towers which are installed on properties on or within **500 feet** of a property required to meet Hillside Development Standards of Chapter 12, Section 1201. of this Ordinance shall be required to obtain Special Use Permit approval of the Board of Supervisors.*
 - Radiation from the antennae shall not interfere with any existing communication sites.

Date of Revisions					
*1	Effective 10-4-01	*2	Effective 01-05-07		

- 3. Any wireless communications facility proposed to be located on any property developed primarily as an electric utility station, or other utility compound such as a water or wastewater treatment facility, shall not be subject to this article and shall be permitted as a matter of right pursuant to this Section. Such properties include, but are not limited to:
 - 1. Substations;
 - 2. Receiving stations;
 - 3. <u>Generating stations;</u>
 - 4. Switching yards;
 - 5. Storage yards; and
 - 6. Communications facilities.

The overall height of proposed new structures, antennas, attachments and appurtenances are limited to 125' or the height of the tallest existing structure, whichever is less. Antennas proposed to be attached onto existing structure are limited to a maximum height of 15' above the height of the existing structure.*2